

62-10713

Trofimova, T. A.
TRANSFORMATION OF REFLEX REACTIONS OF
THE CARDIOVASCULAR SYSTEM FROM PRES-
SOR TO DEPRESSOR DURING NARCOSIS. [1961]
Sp. (2 figs. omitted) 2 refs.
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Trans. of Byull[eten'] Eksp[erimental'noi] Biol[ogii]
i Med[itsiny] (USSR) 1955, v. 39, no. 2, p. 21-23.

DESCRIPTORS: Nervous system, Reflexes, *Stimula-
tion, Dilation, *Stomach, *Blood pressure,
*Respiration, Drugs, Vasomotor drugs, *Anesthetics.

The blood pressure and respiratory rate of 28 cats
were determined before and after distention of the
stomach with air. The blood pressure and respira-
tory rate rose during this procedure. A transition of
the pressor reaction to depressor reaction did not
occur when the force and duration of the dilation was
increased nor when the sciatic nerve was electrically
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(over)

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C226193

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DESCRIPTORS: *Mineral oils, Gases, *Exploration,
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